

14000- CONVEYING SYSTEMS

DESIGN

- A. All large multi-story buildings should have a designated “Freight Elevator” with direct and convenient access to a loading dock or freight entrance. The exact requirements for elevators will be determined during the programmatic phase. Full maintenance service and inspections shall be provided, by the installer, during the one year warranty period and for an additional year beyond the one-year warranty period.
- B. Any other conveying systems, including pneumatic tube and dumbwaiters, shall include full maintenance by the installer, during and for one year beyond the one year warranty period.
- C. Provide sump pump pit at elevator pit, but no sump pump or piping.
- D. Shunt trip disconnect shall be used in elevator machine room, not panel board.
- E. Provide protective cages for light fixtures in elevator machine rooms.
- F. Contractor is responsible to provide, install, and wire the emergency elevator phone.
- G. Any surfaces which project out into the elevator shaft must be angled from the wall surface down. No flat surfaces in the horizontal plane are allowed in the shaft.
- H. Specifications shall require that the contractor comply with County (Facilities Management Division) maintenance protocol for all maintenance and inspection work performed.